



PATENT  
Attorney Docket No. 205970

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Baumann et al.

Application No. 09/640,582

Art Unit: 1646

Examiner: N. S. Basi

Filed: August 17, 2000

For: SEQUENCES OF AN I<sub>H</sub> ION CHANNEL  
AND USE THEREOF

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AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents  
Box SEQUENCE  
P.O. Box 2327  
Arlington, VA 22202

Dear Sir:

In response to the Office Action dated August 27, 2002, please enter the following amendments and consider the following remarks.

AMENDMENTS

IN THE SPECIFICATION:

Please amend the first two lines on page 7 to read as follows:

B<sup>1</sup> TWALFKALSHMLCIGYGKFPPQS [SEQ ID NO: 19]

PDAFWWAVVTMTTVGYGDMTPVG [SEQ ID NO: 20]

Please replace the paragraph at page 10, lines 14-15, with the following heading:

B<sup>2</sup> BRIEF DESCRIPTION OF THE FIGURES

Please replace the paragraph at page 12, lines 12-13, with the following two paragraphs:

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